

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

J1017 U.S. PTO
09/879983
06/14/01

In re Application of

ELLIOTT et al.

Serial No.: NOT ASSIGNED

: Group Art Unit: NOT ASSIGNED

Filed: June 14, 2001

: Examiner: NOT ASSIGNED

For: A SYSTEM AND METHOD FOR PROVIDING REQUESTED QUALITY OF
SERVICE IN A NETWORK

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97, and 1.98, the attention of the U.S. Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom. This Information Disclosure Statement is being submitted within three months of the filing date of the application and prior to issuance of a first Office Action on the merits, therefore, no fee is due.

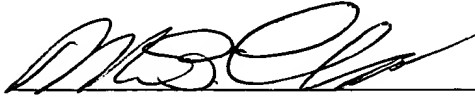
Under 37 C.F.R. § 1.98(d), no copy of any patent, publication, pending U.S. application or other information listed in this information disclosure statement is required to be provided, as the information was previously submitted to, or cited by, the Office in earlier Application No. 08/751,917, filed November 18, 1996. It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491 and please credit any excess fees to such deposit account.

Respectfully submitted,

Date:

6/14/01



Michael B. Chernoff
Registration No. 42,408

WorldCom, Inc.
1133 19th Street, NW
Washington, DC 20036
Phone: 202 736-6522
Fax: 202-736-6382

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

VON-96-046-C1

SERIAL NO.

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE
June 14, 2001

GROUP
NOT ASSIGNED

PAGE 1 OF 12

U.S. PATENT DOCUMENTS

* EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	4,054,756	11/18/77	Comella			
	4,100,377	7/11/78	Flanagan			
	4,653,045	3/24/87	Stanley			
	4,771,425	9/13/88	Baran, et. al.			
	4,907,724	3/13/90	Nomura			
	4,969,184	11/6/90	Gordon, et. al.			
	4,979,206	12/18/90	Dadden			
	4,996,707	2/26/91	O'Malley			
	5,029,196	7/2/91	Morganstein			
	5,068,888	11/26/91	Scherk			
	5,146,488	9/8/92	Okada			
	5,159,624	10/27/92	Makita			
	5,193,110	3/9/93	Jones			
	5,204,894	4/20/93	Dadden			
	5,247,571	9/21/93	Kay			
	5,268,957	12/7/93	Albrecht			
	5,287,199	2/15/94	Zoccolillo			
	5,311,583	5/10/83	Friedes			
	5,396,542	3/7/95	Alger			
	5,406,557	4/11/95	Baudion			
	5,425,091	6/13/95	Josephs			
	5,428,608	6/27/95	Freeman			
	5,436,957	7/25/95	McConnell			
	5,440,620	8/8/95	Slusky			
	5,448,633	9/5/95	Jamaleddin			
	5,452,289	9/19/95	Sharma			
	5,459,775	10/17/95	Isono			
	5,463,677	10/31/95	Bush			
	5,473,608	12/5/95	Gagne			
	5,477,531	12/19/95	McKee et al.			
	5,481,600	1/2/96	Alesio			
	5,483,586	1/9/96	Sussman			
	5,483,587	1/9/96	Hogan			
	5,497,411	3/5/96	Pellerin			
	5,511,111	4/23/96	Serbetcioglu			
	5,511,114	4/23/96	Stimson, et al.			
	5,521,719	5/28/96	Yamada			
	5,521,924	5/28/96	Kakuma			

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

J1917 U.S. PTO
09/879983
06/14/01

VON-96-046-C1

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE

June 14, 2001

GROUP

NOT ASSIGNED

PAGE 2 OF 12

U.S. PATENT DOCUMENTS

		5,524,137	6/4/96	Rhee			
		5,526,353	6/11/96	Henley, et al.			
		5,526,416	6/11/96	Dezonno, et al.			
		5,539,884	7/23/96	Robrock, II			
		5,541,917	7/30/96	Farris			
		5,541,927	7/30/96	Kristol			
		5,541,930	7/30/96	Klingman			
		5,551,025	8/27/96	O'Reilly			
		5,559,721	9/24/96	Ishii			
		5,561,670	10/1/96	Hoffert			
		5,563,882	10/8/96	Brund			
		5,579,472	11/26/96	Keyworth, II			
		5,590,127	12/31/96	Bales			
		5,590,181	12/31/96	Hogan, et al.			
		5,604,682	2/18/97	McLaughlin			
		5,604,737	2/18/97	Iwami, et al.			
		5,608,786	3/4/97	Gordon			
		5,610,910	3/11/97	Focsaneanu, et al.			
		5,617,422	4/1/97	Litzenberger, et. al.			
		5,619,555	4/8/97	Fenton			
		5,623,601	4/22/97	Vu			
		5,625,404	4/29/97	Grady			
		5,625,407	4/29/97	Biggs			
		5,625,677	4/29/97	Feiertag			
		5,625,682	4/29/97	Gray			
		5,627,886	5/6/97	Bowman			
		5,633,916	5/27/97	Goldhagen			
		5,636,216	6/3/97	Fox, et al.			
		5,646,982	7/8/97	Hogan, et al.			
		5,651,006	7/22/97	Fujino			
		5,652,787	7/29/97	O'Kelly			
		5,654,250	8/5/97	Park			
		5,654,957	8/5/97	Koyama			
		5,657,250	8/12/97	Park			
		5,661,790	8/26/97	Hsu			
		5,661,791	8/26/97	Parker			
		5,668,857	9/16/97	McHale			
		5,675,507	10/7/97	Bobo, II			
		5,675,741	10/7/97	Aggarawai			

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

VON-96-046-C1

SERIAL NO.

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE

June 14, 2001

GROUP

NOT ASSIGNED

PAGE 3 OF 12

U.S. PATENT DOCUMENTS

		5,680,392	10/21/97	Semaan			
		5,689,550	11/18/97	Garson, et al.			
		5,689,553	11/18/97	Ahuja			
		5,692,039	11/25/97	Brankley			
		5,695,507	12/9/97	Auth, et. al.			
		5,699,089	12/16/97	Murray			
		5,699,352	12/16/97	Kriete			
		5,701,295	12/23/97	Bales			
		5,703,935	12/30/97	Raissyian			
		5,703,942	12/30/97	Pinard			
		5,710,884	1/20/98	Dedrick			
		5,712,903	1/27/98	Bartholomew			
		5,712,906	1/27/98	Grady			
		5,712,907	1/27/98	Wegner, et al			
		5,724,355	3/3/98	Bruno, et al.			
		5,724,412	3/3/98	Srinivasan			
		5,726,984	3/10/98	Kubler			
		5,727,129	3/10/98	Barrett			
		5,729,544	3/17/98	Lev			
		5,729,599	3/17/98	Plomondon			
		5,732,078	3/24/98	Arango			
		5,737,333	4/7/98	Civanlar, et al.			
		5,737,701	4/7/98	Rosenthal			
		5,740,230	4/14/98	Vaudren			
		5,740,231	4/14/98	Cohn			
		5,742,668	4/21/98	Pepe, et al.			
		5,742,670	4/21/98	Bennet			
		5,742,674	4/21/98	Jain			
		5,742,762	4/21/98	Scholl, et al.			
		5,742,905	4/21/98	Pepe, et al.			
		5,745,556	4/28/98	Ronen			
		5,745,702	4/28/98	Morozumi			
		5,749,075	5/5/98	Toader			
		5,751,338	5/12/98	Ludwig			
		5,751,706	5/12/98	Land, et al.			
		5,751,791	5/12/98	Chen et al			
		5,764,736	6/9/98	Shacher et al.			
		5,764,745	6/9/98	Chan			

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

NOT ASSIGNED

SERIAL NO.

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE

June 14, 2001

GROUP

NOT ASSIGNED

PAGE 4 OF 12

U.S. PATENT DOCUMENTS

		5,764,756	6/9/98	Onweller			
		5,764,916	6/9/98	Busey, et al.			
		5,768,513	6/16/98	Kuthyar, et al.			
		5,768,527	6/16/98	Zhuet			
		5,781,620	7/14/98	Montgomery			
		5,782,642	7/21/98	Goren			
		5,784,443	7/21/98	Chapman			
		5,784,561	7/21/98	Bruno			
		5,787,150	7/28/98	Reiman			
		5,790,174	8/4/98	Richard, III			
		5,790,548	8/4/98	Sistanizadeh			
		5,793,498	8/11/98	Scholl			
		5,799,016	8/25/98	Onweller			
		5,802,283	9/1/98	Grady			
		5,802,510	9/1/98	Jones			
		5,802,518	9/1/98	Karaev			
		5,805,587	9/8/98	Norris			
		5,809,415	9/15/98	Rossman			
		5,812,278	9/22/98	Toyoda			
		5,812,654	9/22/98	Anderson			
		5,813,006	9/22/98	Polnerow, et al.			
		5,818,836	10/6/98	Duval			
		5,828,370	10/27/98	Moeller			
		5,828,837	10/27/98	Eikeland			
		5,835,579	11/10/98	Geisi			
		5,835,720	11/10/98	Nelson			
		5,838,682	11/17/98	Dekelbaum			
		5,838,683	11/17/98	Corley			
		5,844,600	12/1/98	Kerr			
		5,844,972	12/1/98	Jagadish			
		5,848,143	12/8/98	Andrews, et al.			
		5,848,415	12/8/98	Guck			
		5,850,433	12/15/98	Rondeau			
		5,850,442	12/15/98	Muffie			
		5,854,893	12/29/98	Ludwig			
		5,856,974	1/5/99	Gervais			
		5,859,967	1/12/99	Kaudeld			
		5,862,203	1/19/99	Wulkan, et. al.			
		5,862,223	1/19/99	Walker			

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NOT ASSIGNED

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE
June 14, 2001

GROUP
NOT ASSIGNED

PAGE 5 OF 12

U.S. PATENT DOCUMENTS

		5,799,307	8/25/98	Buitron			
		5,839,063	11/17/98	Lee			
		5,862,325	1/19/99	Reed			
		5,864,609	1/26/99	Cross			
		5,865,223	2/2/99	Walker			
		5,867,562	2/2/99	Scherer			
		5,867,571	2/2/99	Borchering			
		5,870,557	2/9/99	Bellovin			
		5,872,926	2/16/99	Levac, et al.			
		5,873,077	2/16/99	Kanoh			
		5,873,080	2/16/99	Coden			
		5,881,064	3/9/99	Lin			
		5,883,891	3/16/99	Williams			
		5,884,032	3/16/99	Bateman, et al.			
		5,884,262	3/16/99	Wise			
		5,892,764	4/6/99	Riemann			
		5,892,924	4/6/99	Lyon et al.			
		5,905,736	5/18/99	Ronen			
		5,905,777	5/18/99	Foladore et al.			
		5,905,862	5/18/99	Hoekstra			
		5,905,871	5/18/99	Buskens			
		5,905,872	5/18/99	DeSimone			
		5,907,547	5/25/99	Foladare			
		5,907,602	5/25/99	Peel			
		5,907,607	5/25/99	Waters			
		5,915,008	6/22/99	Dulman			
		5,923,659	7/13/99	Curry			
		5,931,961	8/3/99	Ranganathan et al			
		5,940,479	8/17/99	Guy et al.			
		5,946,299	8/31/99	Blonder			
		5,959,996	9/28/99	Byers			
		5,970,059	10/19/99	Ahopelto			
		5,970,477	10/19/99	Roden			
		5,999,956	12/9/99	Kelly			
		6,009,469	12/28/99	Mattaway et al.			
		6,011,794	1/4/00	Mordowitz et al.			
		6,020,915	2/1/00	Bruno et al.			
		6,031,904	2/29/00	An			
		6,064,653	5/16/00	Farris			
		6,069,890	5/30/00	White et al.			

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

VON-96-046-C1

SERIAL NO.

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE

June 14, 2001

GROUP

NOT ASSIGNED

PAGE 6 OF 12

U.S. PATENT DOCUMENTS

5,115,495	5/19/92	Tsuchiya et al.
5,402,478	3/28/95	Hluchyj et al.
5,450,411	9/12/95	Heil
5,495,521	2/27/96	Rangachar
5,673,263	9/30/97	Basso et al.
5,737,395	4/7/98	Irribarren
5,790,645	8/4/98	Fawcett et al.
5,850,388	12/15/98	Anderson et al.
6,003,030	12/14/99	Kenner et al.
6,016,307	1/18/00	Kaplan et al.
6,154,744	11/28/00	Kenner et al.
6,175,870	1/16/01	Gawlick et al.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NOT ASSIGNED

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE
June 14, 2001

GROUP
NOT ASSIGNED

PAGE 7 OF 12

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		0583135 A	02/94	European				
		0740480 A	10/96	European				
		0767568 A	04/97	European				
		0781016 A	6/97	European				
		0802690 A	10/97	European				
		09168033 A	06/97	Japan				
		09168051 A	06/97	Japan				
		09168063 A	06/97	Japan				
		09168064 A	06/97	Japan				
		09168065 A	06/97	Japan				
		09172459 A	06/97	Japan				
		09172462 A	06/97	Japan				
		9107839 A	5/91	WO				
		9501691 A	01/95	WO				
		9522221 A	08/95	WO				
		9619068 A	06/96	WO				
		9620553 A	7/96	WO				
		9625720 A	08/96	WO				
		9632800 A	10/96	WO				
		9634341 A	10/96	WO				
		9638018 A	11/96	WO				
		9638799 A	12/96	WO				
		9710668 A	03/97	WO				
		9714238 A	4/97	WO				
		9722211 A	06/97	WO				
		9723078 A	06/97	WO				
		9728628 A	08/97	WO				
		9733412 A	9/97	WO				
		9812860 A	03/98	WO				
		9823080 A	05/98	WO				
		9834391 A	8/98	WO				

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NOT ASSIGNED	SERIAL NO. NOT ASSIGNED
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT(S): ELLIOTT et al.	
		FILING DATE June 14, 2001	GROUP NOT ASSIGNED
PAGE 8 OF 12			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
		"Internet by Satellite"	
		"Net Telephony Spec Recommended," Communications Week, March 17, 1997, page 12	
		"Telephony on the Internet" (Workshop Information), Sept. 26, 1996	
		Abstract for 09168033 A, Patent Abstracts of Japan, 1997	
		Abstract for 09168051 A, Patent Abstracts of Japan, 1997	
		Abstract for 09168063 A, Patent Abstract of Japan, 1997	
		Abstract for 09168064 A, Patent Abstracts of Japan, 1997	
		Abstract for 09168065 A, Patent Abstracts of Japan, 1997	
		Abstract for 09172459 A, Patent Abstracts of Japan, 1997	
		Abstract for 09172462 A, Patent Abstracts of Japan, 1997	
		"Workstation Communications System" IBM Technical Disclosure Bulletin, Vol. 37, No. 9, September 1, 1994, pages 101-104.	
		Aidarous et al., "The Role of the Element Management Layer in Network Management" February, 1994: 59-69	
		Bethony, Herb "HAHTSite Gives Pros Everything They Need," March, 1997, pages 36-37	
		Black, v "OSI: A Model for Computer Communications Standards," Prentice-Hall, Inc. pages 162-163, 1991	
		Bohn, R. et al., "Mitigating the Coming Internet Crunch: Multiple Service Levels via Precedence," Journal of High Speed Network, Vol. 3, No. 4, 1994, pages 335-349	
		Bolot et al.: "Scalable Feedback Control For Multicast Video Distribution In The Internet" Computer Communications Review, Vol. 24, No. 4, October 1, 1994, pages 58-67.	
		Braun et al., "Implementation of an Internet Video Conferencing Application Over ATM," IEEE, 1997	
		Chen et al., "ATM and Satellite Distribution of Multimedia Educational Courseware," June, 1996; pages 1133-1137	
		Civanlar et al., "FusionNet: Joining the Internet & Phone Networks for Multimedia Applications," 1996, pages 431-432	
		Cobbold et al., "Enhancement for Integrated Wireless Personal Communications Over metropolitan Area Networks," April, 1996: pages 1370-1376	
		Comer, Douglas, "Internetworking With TCP/IP Vol 1: Principles, Protocols, and Architecture"; Third Ed.; Prentice Hall; 1995 pp. 143-153.	
		Davis, A.W.: "Videoconferencing Via Pots Now: Proprietary Codes & Emerging Standards" Advanced Imaging, January 1, 1995, page 32, 34, 36, 38 and 88.	
		Diehls, "Data's New Voice,"	
		Duan et al., "Efficient Utilization of Multiple Channels Between Two Switches in ATM Networks," February, 1995: pages 1906-1911	
		Ejiri, Masayoshi, "For Whom the Advancing Service/Network Management," February, 1994: pages 442-433	
EXAMINER		DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NOT ASSIGNED	SERIAL NO. NOT ASSIGNED
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT(S): ELLIOTT et al.	
		FILING DATE June 14, 2001	GROUP NOT ASSIGNED
PAGE 9 OF 12			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
		Elia et al., "Skyplex: Distributed Up-link for Digital Television via Satellite," December, 1996: pages 305-313	
		Ely, Tom, "The Service Control Point as a Cross Network Integrator," April, 1996: pages 1-8	
		Eriksson, Hans, "MBONE: The Multicast Backbone," Communications of the ACM, Vol. 57, No. 8, August 1994, pages 54-60	
		Estrin et al.: "Multimedia Over IP: Specs Show The Way" Data Communications, Vol. 25, No. 10, August 1, 1996, pages 93-96 and 98.	
		Feinmann, "VIC Computer Telephony," Computer Telephony, March 1996, pages 219-221.	
		Fridisch et al., "Terminals for Accessing the Internet - The Internet Telephone," Alcatel Telecommunications Review - 4th Quarter 1996, Pages 304-309.	
		Fluckiger, Francois, "Multimedia Over The Internet" Proceedings of the European Conference on Multimedia Applications, Services and Techniques, Vol. 1, May 28-30, 1996, pages 3-8.	
		Ganor, Elon, "Talk Talk," Tele.com, June 1996, pages 68-72	
		Gareiss, Robin, "Voice Over the Internet," Data Communications, Vol. 25, No. 12, 9/96, pages 93, 94, 96, 98, 100	
		Gralla, Preston, "How to Make Phone Call: How the Internet Works" Part 4, Chap. 21: pp. 118-119	
		Gralla, Preston: "How The Internet Works" Communicating On The Internet, Chapter 12, pages 64-67.	
		Grami et al., "The Role of Satellites in the Information Superhighway," June, 1995: pages 1577-1581	
		Gronert, et al: "Van Gateway Services: Easy Does It For E-Mail" Data Communications, Vol. 23, No. 6, April 1, 1994, pages 63/64, 64B and 64D.	
		Gupta et al., "Technical Assessment of (T) INA-TMN-OSI Technology for Service Management Applications," February 1994: pages 877-887	
		Gys, L. et al., "Intelligence in the Network" Alcatel Telecommunications Review, No. 1, 1998, pages 13-22.	
		Halton, K. C.: "The Group 3 Facsimile Protocol" BT Technology Journal, Vol. 12, No. 1, January 1, 1994, Pages 61-69.	
		Hurwicz, Michael, "Faster Smarter Nets," April, 1997: pages 83-89	
		Inamori et al., "Applying TMN to a Distributed Communications Node System with Common Platform Software," February, 1995: pages 83-87	
		"Interactive Media: An Internet Reality" IEEE Spectrum, Vol. 33, No. 4, April 1, 1996, pages 29-32.	
		Jabrun, Fridisch M., "Terminals for Accessing the Internet - the Internet Telephone," Pages 304-309	
		Jacobs, et al.: "Filling HTML Forms Simultaneously: Coweb-Architecture and Functionality" Computer Networks and ISDN Systems, Vol. 28, 1996, pages 1385-1395.	
		Jain, Surinder, "Evolving Existing Narrowband Networks Broadband Networks with IN Capabilities," April, 1996	
		Kahn, Jeffery, "Videoconferencing Debuts on the Internet," February 28, 1995	
		Katz, et al.: "MMCX Server Delivers Multimedia Here and Now" AT&T Technology, Vol. 10, No. 4, December 1, 1995, pages 2-6.	
EXAMINER		DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NOT ASSIGNED	SERIAL NO. NOT ASSIGNED
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT(S): ELLIOTT et al.	
		FILING DATE June 14, 2001	GROUP NOT ASSIGNED
PAGE 10 OF 12			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
		Kelly, Katy, "Mountaintop Office Keeps Skiers in Touch," USA Today Vol. 15, No. 112:	
		Kim, Gary, "Talk is Cheap," America's Network, July 15, 1996: pages 34-39	
		Kishimoto, Royozo, "Agent Communication System for Multimedia Communication Services," March, 1996: pages 10-17	
		Koch et al: "'Gruppe 3' Brachte Den Schneeballeffekt," Funkschau, No. 2, January 15, 1988, pages 48-50.	
		Kolarov et al., "End-to-End Adaptive Rate Based Congestion Control Scheme for ABR Service in Wide Area ATM Networks," February, 1995: pages 138-143	
		Kumar, Vinay, "Internet Multicasting: Internet's Next Big Thing," 1997	
		Lapolla, Stephanie, PC Week, "Net Call Centers, Voice to Merge", March 31, 1997, p. 10.	
		Li, C. et al., "Time-Driven Priority Flow Control for Real-Time Heterogeneous Internetworking," Proceedings in Computer Communications, Fifteenth Annual Joint Conference of the IEEE Computer and Communication Generation, San Francisco, March 24-28, 1996, Vol. 1 Conf., March 24, 1996, IEEE, pp. 189-197.	
		Louth, Nick, Reuters, "MCI Communications Corporation Vaults Phone-Data Divide", 01/29/97, web page attached.	
		Low, C., "The Internet Telephony Red Herring", HP Laboratories Technical Report, May 15, 1996, pages 1-15.	
		Low, C. et al., "Webin - An Architecture For Fast Development of In-Based Personal Services" Workshop Record Intelligent Network. Freedom and Flexibility: Realizing the Promise of Intelligent Network Services, April 21, 1996, pages 1-12.	
		Lubich, Dr. Hannes P., "Videoconferencing For MAC and PC-Initial Experiences With 'CU-SEEME' " Switch Journal, No. 1, 1995, pages 4-9.	
		Macedonia et al., "Mbone Provides Audio and Video Across the Internet," April 1994, pages 30-36	
		Maeno et al. "Distributed Desktop Conferencing System (Mermaid) Based On Group Communication Architecture" Communications - Rising to the Heights, Denver, June 23-26, 1991, Vol. 1, June 23, 1991, pages 520-525.	
		Margulies, Ed, "CT's Cyberdate with The 'Net,'" August, 1996, Computer Telephony Periscope, pages 28-29	
		Matsuo et al.: "Personal Telephone Services Using IC-Cards" IEEE Communications Magazine, Vol. 27, No. 7, July 1989, pages 41-48.	
		Matta, I., "Proceedings of the Conference on Computer Communications"	
		Miller, Mark, "Troubleshooting TCP/IP," Managing the Internet, Chapter 7, 1992, pages 365-375.	
		Newton, Harry, "The Personal Side of CT" January, 1997, pages 12-14	
		Oppen et al.: "The Clearinghouse: A Decentralized Agent For Locating Named Objects In A Distributed Environment" ACM Transactions on Office Information Systems, Vol. 1, No. 3, July 1983, pages 230-253.	
		Patel et al., "The Multimedia Fax-Mime Gateway" IEEE Multimedia, Vol. 1, No. 4, December 21, 1994, pages 64-70.	
		Peeren, Rene "The Intelligent Web," April IEEE 1996: Vol. 1	
EXAMINER		DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NOT ASSIGNED	SERIAL NO. NOT ASSIGNED
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT(S): ELLIOTT et al.	
		FILING DATE June 14, 2001	GROUP NOT ASSIGNED
PAGE 11 OF 11			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	Perret et al., "MAP: Mobile Assistant Programming for Large Scale Communications Networks," April, 1996: pages 1128-1132		
	Pezzutti, David, "Operations Issued for Advanced Intelligent Networks," IEEE Communications Magazine, February 1992, pages 58 - 63		
	Platt, Richard, "Why IsoEthernet Will Change the Voice and Video Worlds," IEE Communications Magazine, April, 1996, pages 55-59		
	Retkwa, Rosalyn "Telephone Politics," Internet World, June 1996, pages 54-60.		
	Schreyer et al., "Least Cost Call Routing," April, 1996: pages 12-17		
	Schulzrinne, Henning, "RFC 1890- RTP: Profile for Audio and Video Conferences with Minimal Control," January, 1996		
	Schulzrinne, Henning, "RFC 1889- RTP: A Transport Protocol for Real-Time Applications," 1/96		
	Schulzrinne, Henning, "A Comprehensive Multimedia Control Architecture For The Internet" Proceedings of the IEEE 7th International Workshop on Network and Operating System Support for Digital Audio and Video, May 19-21, 1997, pages 65-76.		
	Sclavos, et al., "Information Model: From Abstraction to Application," February, 1994: pages 183-195		
	Serrano, Inma R., "Evolution of Hybrid Fibre Coaxial Network for Multimedia Interactive Services," British Telecommunications Engineering, October, 1996, pages 249-253		
	Sharp, C. D., "Advanced Intelligent Networks - Now a Reality," Electronics & Communication Engineering Journal, June 1994, pages 153 - 162		
	Simeonov, Plamen L. et al.: "Ingate: A Distributed Intelligent Network Approach to Bridge Switching and Packet Networks" Proceedings of Sixth International Conference on Computer Communications and Networks, 09/22-25/97, pages 358-363.		
	Sriram, Kotikalapudi et al., "Voice Packetization and Compression in Broadband ATM Networks," April 1991, IEEE Journal on Selected Areas in Communications, Vol 9, No. 3, pages 294-304.		
	Sullivan, K. B., "Videoconferencing Arrives on the Internet," August, 1996		
	Sunaga et al., "A Reliable Communication Switching Platform for Quick Provisioning," February, 1995: pages 77-82		
	Tagg E.: "Automating Operator-Assisted Calls Using Voice Recognition" Speech Technology, Man-Machine Voice Communications, Vol. 4, No. 2, March 1988, pages 22-25.		
	The Wall Street Journal, "MCI's New Service for Corporate Use Sets 1 Line for Net, Phone", January 30, 1997, web page attached.		
	Tsuchida et al., "Intelligent Dynamic Service Provisioning Architecture in the Multimedia Era," April, 1996: pages 1117-1122		
	Turletti Thierry: "The Inria Videoconferencing System (IVS)" Connections, October 1, 1994, pages 20-24.		
	Williebeck-Lemair, Marc H., "Videoconferencing Over Packet-Based Networks," IEEE Journal on Selected Areas in Communications, Vol. 15, No. 6, August 1997		
	"Workstation Communications System" IBM Technical Disclosure Bulletin, Vol. 37, No. 9, September 1, 1994, pages 101-104.		
	Yang, C.: "INETPhone: Telephone Services and Servers on the Internet" April 1995; Network Working Group; Request for Comments: 1789; Category: Informational.		
EXAMINER		DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

NOT ASSIGNED

SERIAL NO.

NOT ASSIGNED

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S): ELLIOTT et al.

FILING DATE

June 14, 2001

GROUP

NOT ASSIGNED

PAGE 12 OF 12

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Yeager, Nancy, "Web Server Technology," Chapter 6: Searching for Information on the Web, 1996

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.